

**MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.**

Daily Means of Observations for the Week Sunday 12th to Saturday 18th February 1905.

| No. | BANGALORE.                                | Sunday 12. | Monday 13 | Tuesday 14. | Wednesday 15. | Thursday 16. | Friday 17. | Saturday 18. |
|-----|-------------------------------------------|------------|-----------|-------------|---------------|--------------|------------|--------------|
| 1   | Barometer red. to 32° F. ...              | 26.950     | 26.986    | 26.993      | 26.958        | 26.927       | 26.909     | 26.927       |
| 2   | Daily Barometric range ...                | .155       | .141      | .144        | .153          | .153         | .129       | .130         |
| 3   | Mean Dry Temperature in shade ...         | 74.0       | 73.2      | 73.0        | 71.8          | 73.6         | 74.7       | 74.4         |
| 4   | Maximum do ...                            | 86.3       | 85.3      | 84.9        | 87.4          | 87.3         | 88.5       | 88.8         |
| 5   | Minimum do ...                            | 62.5       | 62.9      | 61.5        | 57.3          | 61.4         | 61.3       | 60.8         |
| 6   | Daily range of do ...                     | 23.8       | 22.4      | 23.4        | 30.1          | 25.9         | 27.2       | 28.0         |
| 7   | Mean Wet Temperature in shade ...         | 63.8       | 63.8      | 63.3        | 60.1          | 61.9         | 59.3       | 62.9         |
| 8   | Minimum do ...                            | 61.1       | 61.8      | 59.8        | 56.3          | 56.8         | 55.2       | 58.4         |
| 9   | Pressure of Aqueous Vapour ...            | .473       | .484      | .472        | .380          | .452         | .305       | .439         |
| 10  | Humidity ...                              | 56         | 58        | 59          | 48            | 47           | 33         | 49           |
| 11  | Wind Vely. in Miles p. day to 8 A. M. ... | 167        | 198       | 202         | 181           | 104          | 98         | 109          |
| 12  | Mean Wind Direction ...                   | E          | E b S     | E b S       | S E b E       | S W b S      | N W b N    | W b S        |
| 13  | Rainfall in inches to 8 A. M. ...         | 0          | 0         | 0           | 0             | 0            | 0          | 0            |
| 14  | Total Rainfall from 1st January ...       | 0.07       | 0.07      | 0.07        | 0.07          | 0.07         | 0.07       | 0.07         |
| 15  | Per cent of Cloudy Sky ...                | 13         | 13        | 33          | 80            | 73           | 57         | 3            |
| 16  | Character of Weather ...                  | Fine.      | Fine.     | Fine.       | Fine.         | Fine.        | Fine.      | Fine clear.  |

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Daily Means of Observations for the Week Sunday 12th to Saturday 18th February 1905.

| No | MYSORE.                                   | Sunday 12. | Monday 13. | Tuesday 14. | Wednesday 15. | Thursday 16. | Friday 17. | Saturday 18. |
|----|-------------------------------------------|------------|------------|-------------|---------------|--------------|------------|--------------|
| 1  | Barometer red. to 32° F. ...              | 27.456     | 27.457     | 27.471      | 27.435        | 27.406       | 27.392     | 27.405       |
| 2  | Daily Barometric range ...                | .167       | .155       | .161        | .165          | .171         | .153       | .148         |
| 3  | Mean Dry Temperature in shade ...         | 77.6       | 76.7       | 76.4        | 76.3          | 77.9         | 76.6       | 76.6         |
| 4  | Maximum do ...                            | 90.9       | 89.5       | 89.1        | 89.3          | 91.3         | 89.4       | 91.5         |
| 5  | Minimum do ...                            | 66.2       | 65.0       | 64.7        | 64.3          | 66.2         | 64.3       | 62.3         |
| 6  | Daily range of do ...                     | 24.7       | 24.5       | 24.4        | 25.0          |              | 25.1       | 29.2         |
| 7  | Mean Wet Temperature in shade ...         | 66.8       | 67.0       | 66.8        | 65.2          | 65.0         | 62.8       | 61.3         |
| 8  | Minimum do ...                            | 62.5       | 63.3       | 62.3        | 62.4          | 61.1         |            | 57.3         |
| 9  | Pressure of Aqueous Vapour ...            | .535       | .552       |             | .509          | .513         | .375       | .309         |
| 10 | Humidity ...                              | 54         | 50         | 58          | 61            | 5            | 40         | 29           |
| 11 | Wind Vely. in Miles p. day to 8 A. M. ... | 107        | 171        | 197         | 176           | 125          | 109        | 125          |
| 12 | Mean Wind Direction ...                   | E b S      | E b S      | E b N       | S E b E       | W b S        | E N        | N W b N      |
| 13 | Rainfall in inches to 8 A. M. ...         | 0          | 0          | 0           | 0             | 0            | 0          | 0            |
| 14 | Total Rainfall from 1st January ...       | 0          | 0          | 0           | 0             | 0            | 0          | 0            |
| 15 | Per cent of Cloudy Sky ...                | 57         | 17         | 100         | 100           | 100          | 90         | 0            |
| 16 | Character of Weather ...                  | Fine.      | Fine.      | Cloudy.     | Gloomy.       | Cloudy.      | Cloudy.    | Fine clear.  |

## MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily Means of Observations for the Week Sunday 12th to Saturday 18th February 1905.

| No. | HASSAN.                                   | Sunday 12. | Monday 13. | Tuesday 14. | Wednesday 15.  | Thursday 16. | Friday 17. | Saturday 18. |
|-----|-------------------------------------------|------------|------------|-------------|----------------|--------------|------------|--------------|
| 1   | Barometer red. to 32° F. ...              | 26.910     | 26.918     | 26.927      | 26.988         | 26.868       | 26.852     | 26.873       |
| 2   | Daily Barometric range ...                | 1.47       | 1.35       | 1.34        | 1.54           | 1.54         | 1.22       | 1.23         |
| 3   | Mean Dry Temperature in shade ...         | 73.0       | 73.2       | 72.7        | 74.3           | 73.9         | 71.7       | 71.0         |
| 4   | Maximum do ...                            | 88.8       | 87.0       | 87.9        | 89.4           | 89.8         | 90.2       | 89.1         |
| 5   | Minimum do ...                            | 59.9       | 60.8       | 58.5        | 60.5           | 59.5         | 54.5       | 54.1         |
| 6   | Daily range of do ...                     | 28.9       | 26.2       | 29.4        | 28.9           | 30.3         | 35.7       | 35.0         |
| 7   | Mean Wet Temperature in shade ...         | 64.4       | 62.9       | 61.5        | 62.8           | 58.3         | 57.4       | 55.2         |
| 8   | Minimum do ...                            | 57.5       | 58.4       | 55.7        | 58.9           | 53.5         | 51.1       | 49.5         |
| 9   | Pressure of Aqueous Vapour ...            | 52.6       | 46.8       | 42.7        | 43.0           | 29.5         | 26.7       | 17.9         |
| 10  | Humidity ...                              | 57         | 52         | 48          | 50             | 31           | 29         | 18           |
| 11  | Wind Vely. in Miles p. day to 8 A. M. ... | 44         | 41         | 61          | 54             | 43           | 48         | 46           |
| 12  | Mean Wind Direction ...                   | E b S      | E S E      | F S E       | S E b S        | E b S        | S E b S    | N N W        |
| 13  | Rainfall in inches to 8 A. M. ...         | 0          | 0          | 0           | 0              | 0            | 0          | 0            |
| 14  | Total Rainfall from 1st January ...       | 0          | 0          | 0           | 0              | 0            | 0          | 0            |
| 15  | Per cent of Cloudy Sky ...                | 23         | 27         | 80          | 93             | 90           | 80         | 0            |
| 16  | Character of Weather ...                  | Fine.      | Fine.      | Fine.       | Foggy; cloudy. | Cloudy       | Fine.      | Fine clear.  |

# MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily Means of Observations for the Week Sunday 12th to Saturday 18th February 1905.

| No. | CHITALDRUG.                               | Sunday 12.  | Monday 13.  | Tuesday 14. | Wednesday 15. | Thursday 16. | Friday 17. | Saturday 18. |
|-----|-------------------------------------------|-------------|-------------|-------------|---------------|--------------|------------|--------------|
| 1   | Barometer red. to 32° F. ...              | 27.559      | 27.558      | 27.569      | 27.524        | 27.503       | 27.498     | 27.516       |
| 2   | Daily Barometric range ...                | .149        | .127        | .140        | .152          | .144         | .133       | .133         |
| 3   | Mean Dry Temperature in shade ...         | 78.7        | 76.3        | 77.3        | 79.0          | 77.5         | 74.1       | 74.9         |
| 4   | Maximum do ...                            | 89.2        | 89.1        | 90.1        | 90.1          | 89.4         | 88.6       | 90.0         |
| 5   | Minimum do ...                            | 68.9        | 64.7        | 65.9        | 68.9          | 65.9         | 59.9       | 60.6         |
| 6   | Daily range of do ...                     | 20.3        | 24.4        | 24.2        | 21.2          | 23.5         | 28.7       | 29.4         |
| 7   | Mean Wet Temperature in shade ...         | 65.5        | 65.1        | 64.6        | 65.9          | 61.6         | 62.1       | 58.1         |
| 8   | Minimum do ...                            | 59.8        | 59.3        | 58.8        | 59.9          | 57.3         | 55.9       | 50.8         |
| 9   | Pressure of Aqueous Vapour ...            | .509        | .510        | .483        | .537          | .346         | .433       | .259         |
| 10  | Humidity ...                              | 48          | 51          | 49          | 52            | 33           | 48         | 24           |
| 11  | Wind Vely. in Miles p. day to 8 A. M. ... | 68          | 103         | 133         | 91            | 91           | 106        | 81           |
| 12  | Mean Wind Direction ...                   | E b N       | N E b N     | N E b E     | S W b W       | W b N        | N W b N    | N E b E      |
| 13  | Rainfall in inches to 8 A. M. ...         | 0           | 0           | 0           | 0             | 0            | 0          | 0            |
| 14  | Total Rainfall from 1st January ...       | 0           | 0           | 0           | 0             | 0            | 0          | 0            |
| 15  | Per cent of Cloudy Sky ...                | 7           | 0           | 17          | 67            | 63           | 37         | 0            |
| 16  | Character of Weather ...                  | Fine clear. | Fine clear. | Hazy fine.  | Sultry.       | Fine.        | Fine.      | Fine clear.  |

Dated 23rd February 1905.

J. Cook, Director of Meteorology.